



Product Specification

IMDG Code:

UN No. IATA cdhfinechemical.com

PUTRESCINE DIHYDROCHLORIDE

PRODUCT CODE 198795

SYNONYMS 1,4-Butanediamine dihydrochloride

C.I. NO. --

CASR NO. 333-93-7

ATOMIC OR MOLECULAR FORMULA C4H12N2.2HCI

ATOMIC OR MOLECULAR WEIGHT 161.07
PROPERTIES --

--

PARAMETER LIMIT

Description White crystals or crystalline powder

Solubility Soluble in water

Minimum assay 99.0%

MAXIMUM LIMIT OF IMPURITY

Water (K.F) 3.0%

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s):

